

WHAT IS CLAIMED IS:

1. A flame retardant thermoplastic resin composition comprising:

(A) 100 parts by weight of a rubber-reinforced thermoplastic resin comprising:

a graft copolymer (A1) produced by graft-polymerizing a monomer component (b) containing an aromatic vinyl compound, a cyanided vinyl compound and, if required, the other

(a) containing polymer particles having a particle size of not more than 150 nm in an amount of 0 to 15% by weight, polymer

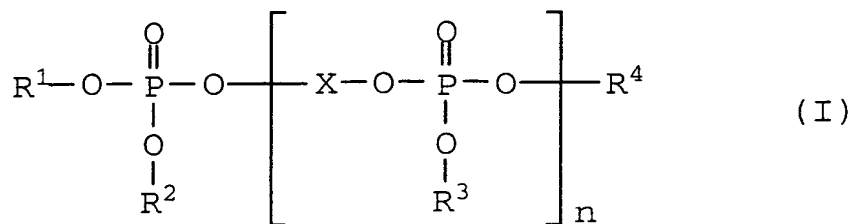
particles having a particle size of from more than 150 to less than 350 nm in an amount of 60 to 100% by weight and polymer

particles having a particle size of not less than 350 nm in an amount of 0 to 40% by weight, or a mixture of the graft

copolymer (A1) and a copolymer (A2) of monomer component (b'), said rubber-reinforced thermoplastic resin (A) having a graft ratio of 20 to 150% and a rubber polymer content of 8 to 20% by weight; and

(B) 5 to 20 parts by weight of a phosphorus-based flame retardant comprising a condensed phosphoric acid ester, a phosphazene compound or mixture thereof, which condensed phosphoric acid ester is represented by the general formula

(I):



wherein R¹, R², R³ and R⁴ are independently phenyl or xylenyl;
X is a divalent group derived from resorcinol or bisphenol A;
and n is 0.5 to 1.2.

2. A flame retardant thermoplastic resin composition according to claim 1, further comprising 0.5 to 10 parts by weight of a lubricant (C) based on 100 parts by weight of the component (A).

3. A flame retardant thermoplastic resin composition according to claim 2, wherein said lubricant (C) is ethylene bis-stearylamine, methylene bis-stearylamine or a mixture thereof.

4. A flame retardant thermoplastic resin composition according to claim 1, wherein said composition has a melt flow rate of 30 to 80 g/10 minutes when measured at 220°C under a load of 98N according to JIS K7210.